Print date: 04/17/2002

(Depths of layers are in feet. See text for definitions of terms used in this table. Estimates of the frequency of ponding and flooding apply to the whole year rather than to individual months. Absence of an entry indicates that the feature is not a concern or that data were not estimated.)

	1		Water	table	1	Ponding		Floc	ding
Map symbol and soil name	Hydro- logic group				Surface water depth		Frequency	Duration	Frequency
	¦	'	Ft	Ft	Ft				i
.dB:	1			1	1 1				1
Ade	A	 Jan-Dec					None		None
lA:		 		[[1
Alford		 Jan-Dec					None		 None
		l l			i i		I None		I None
.1B2:	i	i	i	i	i i		i i		i
Alford		I		1	1 1		1		I
		Jan-Dec					None		None
1C2:		I I		i					
Alford	B	I	i	i	i i		i i		i
		Jan-Dec					None		None
1D3:									1
1D3: Alford	। - I В	I I							1
		Jan-Dec		i	i i		None		None
	1	ļ.	!	1	!!!		1		ļ.
nB: Alvin	 - B	l		1					1
AIVIII		I Jan-Dec					None		None
	i	İ	i	i	i i		i i		i
nC:	! _	!	1	!	!!!		!		1
Alvin		 Jan-Dec					None		None
	i	l	i	i	i i		I		I
nD:		I		I	1		1		I
Alvin				!	!!!				
		Jan-Dec					None		None
r:	i	İ	i	i	i i		i		i
Armiesburg		I		1	1				I
		January					None	Brief	Rare
		February					None	Brief	Rare
		March April					None	Brief Brief	Rare
		May					None	Brief	Rare
		May December					None	Brief	Rare
	i		i	i	i i		1.0	22101	
y:	1	I	1	I	ı i		ı	l	I
able K1Water Features	Continu	ed							

Water table Ponding Flooding Map symbol |Hydro-Upper Surface Duration |Frequency Frequency and soil name llogic limit limit water depth group Ft Ft Ft Ayrshire----С 10.5-2.01 >6.0 |January None None |0.5-2.0| >6.0 |0.5-2.0| >6.0 ---------February None None | March None None |0.5-2.0| >6.0 None None April December |0.5-2.0| >6.0 ---None None Bd: С Birds--0.0-1.0| >6.0 10.0-0.5 Brief Frequent |January Long None |0.0-1.0| >6.0 |0.0-1.0| >6.0 10.0-0.5 None None Frequent Frequent |February Long Brief March Long Brief |April |0.0-1.0| >6.0 |0.0-1.0| >6.0 10.0-0.5 Long None Brief Frequent Long None Brief Frequent December 0.0-1.0 >6.0 |0.0-0.5| Frequent BlB: Bloomfield-----Α . |Jan-Dec None None BlD: Bloomfield-----|Jan-Dec None None ChC: Chelsea-----Α Jan-Dec None Chetwynd----- B

Map symbol	 Hydro-	 - Month	1_	Upper		.!	e Duration		!	 Duration		Frequency
	T	T	T	Water	table	T	Pondir	ıg	I	Fl	oodi	ng
Table K1Water Feature:	sContinu	ied										
Ed:		1	- 1				I	-	I		- 1	
	I	1	- 1		1	1	I	- 1	I		- 1	
	I	Jan-Dec	- 1					- !	None		- 1	None
Dumps		1	- 1			1	1	1	I		- 1	
Du:	I	1	- 1			1	1	- 1	I		- 1	
	I	1	- 1			1	1	1	I		- 1	
	I	Jan-Dec	- 1					1	None		- 1	None
Conotton	B	1	- 1			1	1	1	I		- 1	
CoA:	1	1	- 1			1	1	1	I		- 1	
	1	1	- 1		1	1	1	1	- 1			
		Jan-Dec							None			None

	I	 	Water	table	1	Ponding		Floo	ding
Map symbol	 Hydro-	Month	Upper	Lower	Surface	Duration	Frequency	Duration	Frequenc
and soil name	logic	1	limit	limit	water		1		I
	group		[[depth				
	¦		Ft	Ft	Ft				
Edwards Variant		1	1 1		1 1				I
		January	0.0-0.5		0.0-2.0		None		None
		February			0.0-2.0	Long	None		None
		March			0.0-2.0	Long	None		None
		April			0.0-2.0		None		None
			0.0-0.5				None		None
		June			0.0-2.0	Long	None		None
		December	0.0-0.5	>6.0	0.0-2.0	Long	None		None
A:	i	İ	i i		i i		i	! 	i
Elkinsville	- B	1	1		1 1				I
		Jan-Dec					None		None
A:								 	
Elston	- B	1	1 1		1 1		1		I
	1	Jan-Dec					None		None
.в:		 						 	
airpoint		İ	i i		i i		į i	i I	i
-	į	Jan-Dec					None		None
oG:	1	 			1 1			 	
Fairpoint		İ	i i		i i		i i	I	İ
		Jan-Dec					None		None
1:	1	! 						 	!
Haymond	- B	1	1 1		1 1				1
		January	4.0-6.0	>6.0			None	Brief	Frequen
		February	4.0-6.0	>6.0			None	Brief	Frequen
		March	4.0-6.0	>6.0			None	Brief	Frequer
		April	4.0-6.0	>6.0			None	Brief	Frequen
		May					None	Brief	Frequen
		December	4.0-6.0	>6.0			None		None
:								 	
Iaymond	- B	I	1 1		1 1		1		I
		January	4.0-6.0	>6.0			None	Brief	Rare
		February	4.0-6.0	>6.0			None	Brief	Rare
	1	March	4.0-6.0	>6.0			None	Brief	Rare
	1	April	4.0-6.0	>6.0			None	Brief	Rare
		May	i i				None	Brief	Rare
	!	December	4.0-6.0	>6.0	i i		None		None
Hc:	 	December 	4.0-6.0	>6.0			None	 	No

Table K1.--Water Features--Continued

			Water	table	1	Ponding	·	Floo	ding
Map symbol	Hydro-	Month	Upper	Lower	Surface	Duration	Frequency	Duration	Frequency
and soil name	logic	I	limit	limit	water		1		1
	group				depth				I
	¦	'	Ft	Ft	Ft		i		¦
Haymond Variant	B	I	1 1		1 1				1
	1	January	4.0-6.0	>6.0			None	Brief	Frequent
	1	February	4.0-6.0	>6.0			None	Brief	Frequent
	1	March	4.0-6.0	>6.0			None	Brief	Frequent
	1	April	4.0-6.0	>6.0			None	Brief	Frequent
	1	May					None	Brief	Frequent
	į.	December	4.0-6.0	>6.0			None		None
leA:		 			1 1				I I
Henshaw	i c	i	i i		i i		i i		i
	i	January	10.5-2.01	>6.0	i i		None		None
	i	February	10.5-2.01	>6.0	i i		None		None
	i	March	10.5-2.01	>6.0	i i		None		None
	i	April	10.5-2.01	>6.0	i i		None		None
	į	December	0.5-2.0	>6.0			None		None
ikF:		 			1 1				1
Hickory	і в	i	i i		i i		i i		i
	i	Jan-Dec	i i		i i		None		None
OA:	l I	 							1
Hosmer	I C	i I	-		1 1		: :		i

		January	1.5-2.5 2.5-3.0	 	-	None			None
	I	February	1.5-2.5 2.5-3.0	 	-	None		- 1	None
		March	1.5-2.5 2.5-3.0	 	-	None		1	None
	I	April	1.5-2.5 2.5-3.0	 	-	None		- 1	None
	l	December	1.5-2.5 2.5-3.0	 	-	None		1	None
				1			1		
HoB2:				1			1		
Hosmer	l C			1			1		
		January	1.5-2.5 2.0-3.0	 	-	None			None
		February	1.5-2.5 2.0-3.0	 	-	None			None
	l	March	1.5-2.5 2.0-3.0	 	-	None		- 1	None
	l	April	1.5-2.5 2.0-3.0	 	-	None		- 1	None
	l	December	1.5-2.5 2.0-3.0	 	-	None		- 1	None
	l			1	1		1	- 1	
HoC3:	l			1	1		1	- 1	
Hosmer	l C			1	1		1	- 1	
	l	January	1.0-2.0 1.5-2.5	 	-	None		- 1	None
	I	February	1.0-2.0 1.5-2.5	 	-	None		- 1	None
		March	1.0-2.0 1.5-2.5	 	-	None		1	None
		April	1.0-2.0 1.5-2.5	 	-	None			None
	I	December	1.0-2.0 1.5-2.5	 	-	None		- 1	None
	I		1 1				I	- 1	
HoD3:	I		1 1				I	- 1	
Table K1 Water Features 0	Contin	ued							

Table K1.--Water Features--Continued

			Water	table		Ponding	· I	Floc	ding
Map symbol and soil name	Hydro- logic group	ĺ	Upper limit			Duration	Frequency 	Duration	Frequenc
		į	Ft	Ft	Ft		ii		į —
Hosmer	- I C	!	!		!!!				1
		January	1.0-2.0				None		None
		February					None		None
		March	1.0-2.0				None		None
		April December	11.0-2.0				None None		None
	i				i i		i		İ
oA:	1	I	1		1 1		1		1
Iona	B	I	!		!!!				1
		January	12.0-3.5				None		None
		February					None		None
		March	2.0-3.5				None		None
		April	12.0-3.5				None		None
		December	2.0-3.5	>6.0			None		None
vA:		 		 	 				İ
Iva	- I C	I	1	I	1 1				1
	1	January	0.5-2.0	>6.0			None		None
	1	February	10.5-2.0	>6.0			None		None
		March	10.5-2.0		i i		l None l		l None
		April	10.5-2.0		i i		l None l		l None
		December			i i		None		None
n:		 		 	 				1
 Kings	. D	i	i	! 	i i		i i		i
3	i	January	10.0-0.5	>6.0	0.0-2.01	Long	None		None
	1	February	10.0-0.5	>6.0	10.0-2.01	Long	None		l None
		March	10.0-0.5		10.0-2.01	Long	l None l		l None
	i	April	10.0-0.5		0.0-2.01	Long	l None l		l None
		Mav	10.0-0.5		0.0-2.01	Long	l None l		l None
		November	10.0-0.5		0.0-2.01	Long	l None l		l None
	į	December	0.0-0.5		0.0-2.0	Long	None		None
a:	1	I I		 					1
Landes	B	i	i		i i		i i		i
	1	January			ı i		None	Brief	Rare
	1	February	i		ı i		None	Brief	Rare
		March	i		i i		None	Brief	Rare
	1	April	i		i i		None	Brief	Rare
		May			i i		None	Brief	Rare
o:	1	I I	1	 	1 				I I
able K1Water Features							'		

			Water	table		Ponding	ſ	Floc	ding
Map symbol	 Hydro-	 - Month	Upper	Lower		Duration	Frequency	Duration	Frequency
and soil name	logic	1	limit	limit	water		1 1		1
	group	1			depth		! !		1
	¦		- Ft	Ft	 Ft		·		
Lomax	В	i	i		i i		i i		i
	1	January					None	Brief	Rare
	1	February					None	Brief	Rare
	1	March					None	Brief	Rare
	1	April					None	Brief	Rare
	I	May					None	Brief	Rare
	1	1	1 1		1 1		1 1		1
y:	1	1	1 1		1 1		1		
Lyles	B	1	1 1		1 1		1 1		1
	1	January	0.0-1.0	>6.0	0.0-0.5	Long	None		None
	1	February	0.0-1.0	>6.0	0.0-0.5	Long	None		None
	1	March	0.0-1.0	>6.0	10.0-0.51	Long	None		None

Markland			May	0.0-1.0	>6.0	0.0-0.5	Long	None	'	None
Maintagy C		İ İ	February March April	1.5-2.5 1.5-2.5 1.5-2.5	2.5-6.0 2.5-6.0 2.5-6.0	 	 	None None None	 	None None None
Mone	Mol.	į			İ	l		İ		
Noting		İ İ	February March April	0.5-2.0 0.5-2.0 0.5-2.0	2.0-4.5 2.0-4.5 2.0-4.5	 	 	None None None	 	None None None
January 4.0-6.0 >6.0 None Brief Rare R		l I B	İ	İ	İ	l i		l I	 	
Map symbol and soil name	NOTE:	 	February March April May	4.0-6.0 4.0-6.0 4.0-6.0 	>6.0 >6.0 >6.0 		 	None None None None	Brief Brief Brief	Rare Rare Rare Rare
Map symbol and soil name					 	 		 	 	
Map symbol and soil name	Table K1Water Features	Continu	ed							
Patton		1	1	Water	table	l I	Ponding		Floo	ding
Patton		logic			limit	water	Duration 	Frequency 	Duration	Frequency
January 0.0-1.0 6.0 0.0-0.5 Long None None February 0.0-1.0 6.0 0.0-0.5 Long None None None	Patton	 B		Ft	Ft	Ft			 	
Peoga Variant			February March April May	0.0-1.0 0.0-1.0 0.0-1.0 0.0-1.0	>6.0 >6.0 >6.0 >6.0	0.0-0.5 0.0-0.5 0.0-0.5 0.0-0.5	Long Long Long Long Long	None None None None	 	None None None None
Petrolia C		İ	February March April May	0.0-1.0 0.0-1.0 0.0-1.0 0.0-1.0	>6.0 >6.0 >6.0 >6.0		 	None None None None	 	None None None None
January 0.0-1.0 >6.0 0.0-0.5 Long None None February 0.0-1.0 >6.0 0.0-0.5 Long None Brief Frequent None		i	į	İ	į	İ		İ	 	
Proctor	rectoria		February March April May June	0.0-1.0 0.0-1.0 0.0-1.0 0.0-1.0	>6.0 >6.0 >6.0 >6.0 	0.0-0.5 0.0-0.5 0.0-0.5 0.0-0.5	Long Long Long Long Long	None None None None None	Brief Brief Brief Brief	Frequent Frequent Frequent Frequent Frequent
Ragsdale		 B 	 Jan-Dec		 	 	 	 None 	 	 None
January 0.0-1.0 >6.0 0.0-0.5 Long None None February 0.0-1.0 >6.0 0.0-0.5 Long None None None		l I B	İ		i I			i I	 -	 -
Reesville C			February March April May	0.0-1.0 0.0-1.0 0.0-1.0 0.0-1.0	>6.0 >6.0 >6.0 >6.0	0.0-0.5 0.0-0.5 0.0-0.5 0.0-0.5	Long Long Long Long Long	None None None None		None None None None
January 0.5-2.0 >6.0 None None February 0.5-2.0 >6.0 None None		 C			 			 	 	
December 0.5-2.0 >6.0 None None Table K1Water FeaturesContinued		 	February March April December	0.5-2.0 0.5-2.0 0.5-2.0	>6.0 >6.0 >6.0	 	 	None None	 	None None

		1		1			ı		
Sa:	l I	-	1				l I		
Selma	I I B		1	1			1	1	
Seilla		 January	0.0	>6.0	10.0-0.51	Long	l None		None
		February			10.0-0.51		None		None
		March			10.0-0.5			 	None
							None	 	
		1			10.0-0.5		None		None
		May			10.0-0.5	-	None		None
		December	0.0	>6.0	0.0-0.5	Long	None		None
		1	!	!	!!!				
Sc:		!	!	!	! !		!	! !	
Selma	l B	!				_		! !	
		January	0.0		10.0-0.5		None		None
		February			0.0-0.5		None		None
		1			0.0-0.5		None		None
		April			0.0-0.5		None		None
		May			10.0-0.5		None		None
	l	December	0.0	>6.0	10.0-0.5	Long	None		None
	l	1	1		1 1				
SdA:	l	1	1		1 1				
Stockland	B	1	1		1 1				
	l	Jan-Dec					None		None
	l	1	1	1	1 1		l	1	
SyB2:	l	1	1	1	1 1		l	1	
Sylvan	B	1	1	1	1 1		l	1	
		Jan-Dec					None		None
	l	1	1	1	1 1		l	1	
SyC3:		1	1	1	1 1		l	1	
Sylvan	B	1	1	1	1 1		l	1	
		Jan-Dec					None		None
		1	1	1	1 1		l	1	
SyD3:		1	1	1	1 1		l	1	
Sylvan	B	1	1	1	1 1		l	1	
		Jan-Dec					None		None
		1	1	1	1 1		l	1	
SyF:		1	1		1 1				
Sylvan	B	1	1		1 1				
		Jan-Dec					None		None
		1	1		1 1				
UdB:		1	I		1				
Udorthents		1	I		1				
		Jan-Dec					None		None
		1	I		1 1		I		
Vn:		1			1 1		l	1	
Table K1Water Features0	Continu	ed							

Water table Ponding Flooding Duration | Frequency Duration Map symbol |Hydro-Month Upper Lower Surface Frequency and soil name |logic limit limit water group depth Ft Ft Ft Vincennes-----10.0-0.51 10.0-0.51 >6.0 IJanuary Long None None ---|February |0.0-0.5| >6.0 Long None None |0.0-0.5| >6.0 |0.0-0.5| >6.0 | March 10.0-0.51 Long None None 10.0-0.5 Long April None None |May |0.0-0.5| >6.0 |0.0-0.5| Long None None December 10.0-0.51 >6.0 10.0-0.51 Long None None Vincennes-----|0.0-0.5| >6.0 |0.0-0.5| >6.0 10.0-0.51 Long Long January None ---None February 10.0-0.5 None None March |0.0-0.5| >6.0 |0.0-0.5| Long None None 10.0-0.5| >6.0 10.0-0.51 |April Long None None May |0.0-0.5| >6.0 |0.0-0.5| Long None | December 10.0-0.51 >6.0 10.0-0.51 Long None None Water-|Jan-Dec ---___ ---None None Wakeland-----|January 0.5-2.0 None Brief Frequent ----|0.5-2.0| >6.0 |0.5-2.0| >6.0 ---February None Brief Frequent |March None Brief Frequent ---April 0.5-2.0 >6.0 None Frequent May None Brief Frequent December 0.5-2.0| >6.0 None None Wb: Wallkill-----С January |0.0-0.5| >6.0 0.0-2.0 Long None Long Frequent |February |0.0-0.5| >6.0 |0.0-0.5| >6.0 10.0-2.0 Long None Long Frequent Frequent Frequent |March Long None Long April |0.0-0.5| >6.0 |0.0-2.0| Long None Long |0.0-0.5| >6.0 |0.0-0.5| >6.0 |0.0-2.0| |0.0-2.0| Frequent Frequent |May |June Long Long None Long None Long |0.0-0.5| >6.0 |0.0-0.5| >6.0 |0.0-0.5| >6.0 |0.0-2.0| |0.0-2.0| |0.0-2.0| September Long None Long Frequent October Long None Long Frequent Long Long Frequent

10.0-0.5| >6.0

10.0-2.01

Long

None

Long

Frequent

|December

	l	1	Water	table		Ponding	·	Floc	ding
Map symbol and soil name	Hydro- logic group			Lower limit		Duration	Frequency	Duration	Frequenc
Wallkill	C		Ft	Ft	Ft		;i		<u> </u>
wallkill		 Januarv	10.0-0.51		10.0-2.01	Long	None		None
		February			10.0-2.01		None		None
		March	10.0-0.5		10.0-2.01		None		None
		April	10.0-0.5		10.0-2.01		None		None
		Mav	10.0-0.5		10.0-2.01		None		None
		December			10.0-2.01	_	None		None
Zp:	I	 							1
Zipp	i D	i	i i		i i		i		i
	i -	 Januarv	0.0-1.0	>6.0	10.0-0.51	Long	None I		l None
		February			10.0-0.51		None I		l None
		March	0.0-1.0		10.0-0.51		l None l		l None
	i	April	0.0-1.0	>6.0	10.0-0.51	Long	None		None
	i	Mav	0.0-1.0	>6.0	10.0-0.51	Long	None		None
	į	December			10.0-0.5		None		None
ĭt:		 							
Zipp	D	I	1 1		1 1				1
	1	January	0.0-1.0	>6.0	0.0-0.5	Long	None	Brief	Frequen
	1	February	0.0-1.0	>6.0	0.0-0.5	Long	None	Brief	Frequen
	1	March	0.0-1.0	>6.0	0.0-0.5	Long	None	Brief	Frequen
	1	April	0.0-1.0	>6.0	0.0-0.5	Long	None	Brief	Frequer
	1	May	0.0-1.0	>6.0	0.0-0.5	Long	None	Brief	Frequen
	1	June					None	Brief	Frequen
	1	November					None	Brief	Frequen
	1	December	0.0-1.0	>6.0	10.0-0.51	Long	None	Brief	Frequen